INTERNATIONAL SEARCH REPORT

International Application No
__GB2004/002649

A. CLASSI IPC, 7	FICATION OF SUBJECT MATTER G06T7/00								
According to International Patent Classification (IPC) or to both national classification and IPC									
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B. FIELOS SEARCHED Minimum documentation searched (classification system followed by classification symbols) I PC 7 G06T									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, INSPEC									
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT								
Category *	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.						
х	EP 1 000 529 B (EKRA EDUARD KRAFT 16 January 2002 (2002-01-16)	GMBH)	1-3,5,6, 9,23-26, 28,29,32						
Υ	column 1, line 27 - line 30 column 2, line 15 - line 45 column 3, line 3 - line 8 column 3, line 33 - line 39 column 6, line 22 - line 52 column 7, line 3 - line 22 column 7, line 37 - line 50 column 8, line 5 - line 13 figures 1,2		4,27						
Y	US 4 578 810 A (MACFARLANE ET AL) 25 March 1986 (1986-03-25) abstract figures 1,2 column 5, line 40 - column 6, lin		4,27						
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
° Special ca	tegories of cited documents :	T later document nublished after the inter	national filing date						
"A" document defining the general state of the art which is not considered to be of particular relevance are which is not considered to be of particular relevance are which is not considered to be of particular relevance are which is not considered to be of particular relevance are which is not considered to be of particular relevance.									
"E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to									
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or									
other means "P" document published prior to the international filing date but		ments, such combination being obvious to a person skilled in the art. 8. document member of the same patent family							
	Date of the actual completion of the International search Date of mailing of the International search								
24 May 2005 .		2 8, 07, 05							
Name and n	nailing address of the ISA	Authorized officer							
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Gauthier, J-C							

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)								
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:								
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:								
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:								
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).								
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)								
This International Searching Authority found multiple inventions in this international application, as follows:								
see additional sheet								
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims								
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.								
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:								
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-6, 9, 23, 24-29, 32								
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.								

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-6,9,23,24-29,32

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to scan continuously and progressively across the printing screen and the workpiece (P1)

2. claims: 7,8,30,31

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to perform the inspection based on captured analog signals (P2)

3. claims: 10,33

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to compare dimensions of printed deposit with their expected dimension (P3)

4. claims: 11-13,34-36

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to reduce the total inpection time (P4)

5. claims: 14-19,37-42

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to compare the coverage of printed deposit with their expected coverage (P5)

6. claims: 20-22,43-45

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to segment the captured images (P6)

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			ΑU	7759498 A	25-01-1999
			CN	1262025 A ,C	02-08-2000
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			WO	9902021 A1	14-01-1999
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